

09-04-01

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Practitioner's Docket No. MWH-30US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Alison E. Anastasio, Anne Chew, R. Rex Denton, Krishnan Nandabalan, Katie E. Parks,
and J. Claiborne Stephens

For (title): HAPLOTYPES OF THE TNFRSF1A GENE

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)
Application

43 Page(s) of Specification

24 Page(s) of Claims

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

Express Mail label number is mandatory;

Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on August 31, 2001 in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 Mailing Label Number EL594656471US addressed to Box Patent Applications, Assistant Commissioner for Patents, Washington, D.C. 20231

Date: 8/31/01

Signature

Eileen M. Caplan
(type or print name of person certifying)

(New Application Transmittal--page 1 of 3)

B. Other Papers Enclosed

3 Page(s) of declaration and power of attorney - unexecuted

1 Page(s) of abstract

Return receipt postcard

3. Additional Items Enclosed

Submission of "Sequence Listing", computer readable copy for biotechnology invention containing nucleotide and/or amino acid sequence and corresponding paper copy 22 pages.

Statement Accompanying Sequence Listing (CFR 1.821(f))

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Assignment

An Assignment of the invention to Genaissance Pharmaceuticals, Inc.

Is filed under separate cover with Recordation Form PTO-1595.

7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED					
	Number Filed	Provided with Basic Fee	Number Extra	Rate	Basic Fee \$710.00
Total Claims	34	20	14	x \$18.00	252.00
Independent Claims	16	3	13	x 80.00	1040.00
Multiple Dependent Claim(s), if any	0	0	0	x \$270.00	\$ 0

Filing Fee Calculation 2002.00

8. Fee Payment Being Made at This Time

(New Application Transmittal--page 2 of 3)

Charge Account No. 50-1293 in the amount of \$2,002.00

9. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees which may be required to Deposit Account No. 50-1293. fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.17 (application processing fees)

A duplicate of this cover sheet is enclosed

10. Instructions as to Overpayment

Credit Account No. 50-1293.

11. Bar Code Label



25106

PATENT TRADEMARK OFFICE

A handwritten signature in dark ink, appearing to read "Sandra L. Shaner".

Sandra L. Shaner

Registration Number 47,934

Genaissance Pharmaceuticals, Inc.

Five Science Park

New Haven, Connecticut 06511

(203) 786-3468

Practioner's Docket No.: MWH-30US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Anastasio et al.

Group No.: to be assigned
Examiner: to be assigned

Application No.: to be assigned
Filing Date: August 31, 2001

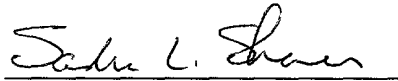
For: Haplótypes of the TNFRSF1A Gene

Assistant Commissioner for Patents
Patent and Trademark Office
Washington, D.C. 20231-0001

STATEMENT ACCOMPANYING SEQUENCE LISTING
(CFR 1.821(f))

The undersigned hereby states upon information and belief that the information recorded in the computer readable form as originally submitted with the application is identical to the originally submitted written Sequence Listing as filed with the application.

Respectfully submitted,


Sandra L. Shaner
Genaissance Pharmaceuticals, Inc.
Five Science Park
New Haven, CT 06511
USA

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Tel. No.: 203-786-3468